

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052072

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| X | ZHUN ZHONG, STEFAN MANGOLD, AMJAD SOOMRO: "IEEE P802.11 Wireless LANs Proposed text for Medium Sensing Measurement Requests and Reports" IEEE 802.11-03/340R1, May 2003 (2003-05), XP002322534 INTERNET the whole document ----- | 1-22 |
| A | US 2001/022558 A1 (KARR CHARLES L ET AL) 20 September 2001 (2001-09-20) claims 55,57 ----- | 1-22 |
| A | US 6 012 152 A (DOUIK ET AL) 4 January 2000 (2000-01-04) column 11, line 37 - line 63 ----- -/- | 8, 12, 16, 22 |

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

29 March 2005

13/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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| A | ROOS T ET AL: "A probabilistic approach to WLAN user location estimation" INTERNATIONAL JOURNAL OF WIRELESS INFORMATION NETWORKS, PLENUM PRESS, NEW YORK, NY, US, vol. 9, no. 3, July 2002 (2002-07), pages 155-164, XP002303670 ISSN: 1068-9605 paragraph '0005! ----- | 1-22 |

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